IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

4 . 1 . 7

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Customer No. 2 1 8 3 9



Sir:

Enclosed for filing is the utility patent application of <u>Pieder JOERG and Alper AKDAG</u> for <u>SIGNAL TRANSFORMER AND METHOD FOR OPERATING SUCH A SIGNAL TRANSFORMER</u>.

- [] Applicant(s) hereby requests that the above-captioned application **NOT BE PUBLISHED** under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
- [X] Applicant(s) suggest(s) Figure <u>1</u> for inclusion on the front page of the patent application publication and patent.
- [X] Applicant(s) requests that the published application include the following assignment information: <u>ABB Research Ltd</u>, <u>Zürich</u>, <u>Switzerland</u>.

Also enclosed are:

- [X] 5 sheet(s) of drawings;
- [X] a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [X] hereby made to Appln. No. 02405713.5 filed in Europe on August 22, 2002;

[X] in the declaration;

- [X] a certified copy of the priority document;
- [X] a General Authorization for Petitions for Extensions of Time and Payment of Fees;
- [X] an Assignment document;
- [X] an Information Disclosure Statement;
- [X] a patent application data sheet; and
- [X] Other: Preliminary Amendment; U.S. Format Specification (without claims)

 (Substitute Specification); CompareRite® Specification (without claims).
- [X] An [X] executed [] unexecuted declaration of the inventor(s)

[X] also is enclosed [] will follow.

- [] Small entity status is hereby claimed.
- [X] Please amend the specification by inserting before the first line the sentence (an executed declaration referencing this amendment is enclosed or will follow):
 - --This application claims priority under 35 U.S.C. §§ 119 and/or 365 to Appln. No. 02405713.5 filed in Europe on August 22, 2002; the entire content of which is hereby incorporated by reference.--

- [] --This application claims priority under 35 U.S.C. § 119 to U.S. Provisional Application No. _ entitled _ and filed on _, the entire content of which is hereby incorporated by reference.--.
- [] --This application is a continuation of International Application No. _ filed on _, the entire content of which is hereby incorporated by reference--.
- [X] The filing fee has been calculated as follows [X] and in accordance with the enclosed preliminary amendment:

CLAIMS					
	No. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$750.00 (1001)
Total Claims	23	MINUS 20 =	3	× \$18.00 (1202) =	54.00
Independent Claims	1	MINUS 3 =	0	× \$84.00 (1201) =	0.00
If multiple dependent claims are presented, add \$280.00 (1203)				0.00	
Total Application Fee				804.00	
If small entity status is claimed, subtract 50% of Total Application Fee				0.00	
Add Assignment Recording Fee \$40.00 (8021) if Assignment document is enclosed				40.00	
TOTAL APPLICATION FEE DUE			\$ 844.00		

[]	This application is being filed without a filing fee.	Issuance of a Notice to File Missing
	Parts of Application is respectfully requested.	

- [X] A check in the amount of \$ 844.00 is enclosed for the fee due.
- [] Charge \$ _____ to Deposit Account No. 02-4800 for the fee due.
- [X] The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning the present application to:

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Customer Number: 21839

P.O. Box 1404

Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: August 22, 2003

By:

Robert S. Swecker Registration No. 19,885

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Pieder JOERG et al) Group Art Unit:	Unassigned
Application No.: Unassigned) Examiner: Una	ssigned
Filed: August 22, 2003) Confirmation N	o.: Unassigned
For: SIGNAL TRANSFORMER AND METHOD FOR OPERATING SUCH A SIGNAL TRANSFORMER))))	

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: August 22, 2003

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